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Section 10.07 When Adjustment May Be Deferred.

No adjustment in the Conversion Price need be made unless the adjustment would require an increase or decrease of at least 1% in the Conversion Price (other than an adjustment described in Section 10.05(f)). Any adjustments that are not made shall be carried forward and taken into account in any subsequent adjustment. All calculations under this Article 10 shall be made to the nearest cent, with onehalf cent rounded up, or to the nearest 1/1,000th of a share, with 1/500th of a share being rounded up, as the case may be.

Section 10.08 Successive Adjustments.

After an adjustment to the Conversion Price under this Article 10, any subsequent event requiring an adjustment under this Article 10 shall cause an adjustment to the Conversion Rate as so adjusted.

Section 10.09 Notice of Adjustment.

Whenever the Conversion Price is adjusted, the Company shall promptly mail to Holders of Notes a notice of the adjustment and concurrently file with the Trustee and the Conversion Agent such notice and a certificate from the Company's independent public accountants briefly stating the facts requiring the adjustment and the manner of computing such adjustment. The certificate shall be conclusive evidence that such adjustment is correct. Neither the Trustee nor any Conversion Agent shall be under any duty or responsibility with respect to any such notice and certificate (or the receipt of such notice and certificate or with the knowledge of any adjustment absent such notice and certificate) except to exhibit the same to any Holder desiring inspection thereof.

Section 10.10 Notice of Certain Transactions.

The Company shall mail to Holders of Notes and file with the Trustee and/or the Conversion Agent a notice stating the proposed record date for a dividend or distribution or the proposed effective date of a subdivision, combination, reclassification, consolidation, merger, binding share exchange, transfer, liquidation or dissolution, if any of the following occur:

- the Company takes any action that would require an adjustment in the Conversion Rate pursuant to Section 10.05 (unless no adjustment is to occur pursuant to Section 10.06); or
- the Company takes any action that would require a supplemental indenture pursuant to Section 10.11; or
 - there is a liquidation or dissolution of the Company. (c)

The Company shall file and mail such notice at least 15 days before the applicable date of any such transaction. Failure to file or mail the notice or any defect in it shall not affect the validity of the transaction.

Section 10.11 Effect of Reclassification, Consolidation, Merger, Share Exchange or Sale on Conversion Privilege.

If any of the following shall occur: (i) any reclassification or change of outstanding shares of Common Stock (other than a change in par value, or from par value to no par value, or from no par value to par value, or as a result of a subdivision or combination); (ii) any consolidation, combination, merger or share exchange to which the Company is a party other than a merger in which the Company is the

continuing corporation and which does not result in any reclassification of, or change (other than a change in name, or par value, or from par value to no par value, or from no par value to par value, or as a result of a subdivision or combination) in, outstanding shares of Common Stock; or (iii) any sale or conveyance of all or substantially all of the assets of the Company; then the Company, or such successor or purchasing corporation, as the case may be, shall, as a condition precedent to such reclassification, change, consolidation, merger, share exchange, sale or conveyance, execute and deliver to the Trustee a supplemental indenture providing that the Holder of each Note then outstanding shall have the right to convert such Note into the kind and amount of shares of Capital Stock and other securities and property (including cash) receivable upon such reclassification, change, consolidation, merger, share exchange, sale or conveyance by a holder of the number of shares of Common Stock deliverable upon conversion of such Note immediately prior to such reclassification, change, consolidation, merger, share exchange, sale or conveyance. Such supplemental indenture shall provide for adjustments of the Conversion Price which shall be as nearly equivalent as may be practicable to the adjustments of the Conversion Price provided for in this Article 10. If, in the case of any such consolidation, merger, share exchange, sale or conveyance, the stock or other securities and property (including cash) receivable thereupon by a holder of Common Stock includes shares of Capital Stock or other securities and property of a corporation other than the successor or purchasing corporation, as the case may be, in such consolidation, merger, share exchange, sale or conveyance, then such supplemental indenture shall also be executed by such other corporation and shall contain such additional provisions to protect the interests of the Holders of the Notes as the Board of Directors of the Company shall reasonably consider necessary by reason of the foregoing. The provision of this Section 10.11 shall similarly apply to successive consolidations, mergers, share exchanges, sales or conveyances. Notwithstanding the foregoing, a distribution by the Company to all or substantially all holders of its Common Stock for which an adjustment to the Conversion Price or provision for conversion of the Notes may be made pursuant to Section 10.05 shall not be deemed to be a sale or conveyance of all or substantially all of the assets of the Company for purposes of this Section 10.11.

In the event the Company shall execute a supplemental indenture pursuant to this Section 10.11, the Company shall promptly file with the Trustee an Opinion of Counsel stating that such supplemental indenture is authorized or permitted by this Indenture and an Officer's Certificate briefly stating (a) the reasons therefor, (b) the kind or amount of shares of stock or securities or property (including cash) receivable by Holders of the Notes upon the conversion of their Notes after any such reclassification, change, consolidation, merger, share exchange, sale or conveyance, (c) any adjustment to be made with respect thereto and (d) that all conditions precedent have been complied with.

Section 10.12 Trustee's Disclaimer.

The Trustee has no duty to determine when an adjustment under this Article 10 should be made, how it should be made or what such adjustment should be made, but may accept as conclusive evidence of the correctness thereof, and shall be protected in relying upon, the Officer's Certificate with respect thereto, which the Company is obligated to file with the Trustee pursuant to Section 10.09. The Trustee shall not be accountable for and makes no representation as to the validity or value of any securities or assets issued upon conversion of Notes, and the Trustee shall not be responsible for the Company's failure to comply with any provisions of this Article 10. Each Conversion Agent (other than the Company or an Affiliate of the Company) shall have the same protection under this Section 10.12 as the Trustee.

The Trustee shall not be under any responsibility to determine the correctness of any provisions contained in any supplemental indenture executed pursuant to Section 10.11, but may accept as conclusive evidence of the correctness thereof, and shall be protected in relying upon, the Officer's Certificate with respect thereto, which the Company is obligated to file with the Trustee pursuant to Section 10.11 of this Indenture.

Section 10.13 Voluntary Reduction.

The Company from time to time may decrease the Conversion Price by any amount at any time for at least 20 days, so long as the decrease is irrevocable during such 20-day period. Whenever the Conversion Price is decreased, the Company shall mail to Holders of Notes and file with the Trustee and the Conversion Agent a notice of the decrease. The Company shall mail the notice at least 15 days before the date the decreased Conversion Price takes effect. The notice shall state the decreased Conversion Price and the period during which it will be in effect. A voluntary decrease of the Conversion Price does not change or adjust the Conversion Price otherwise in effect for purposes of Section 10.14

Section 10.14 Conversion Value of Notes Tendered.

- (a) Subject to certain exceptions described in Sections 10.01(a)(3) and 10.01(a)(4), Holders tendering the Notes for conversion shall be entitled to receive, upon conversion of such Notes, cash and shares of Common Stock, the value of which (the "Conversion Value") shall be equal to the product of:
 - (1) (A) the aggregate principal amount of Notes to be converted divided by 1,000 multiplied by (B) the Conversion Rate; and
 - (2) the average of the Common Stock Price for the five consecutive Trading Days (appropriately adjusted to take into account the occurrence during such period of stock splits and similar events) including and immediately following the second Trading Day following the day the Notes are tendered for conversion (the "Five Day Average Closing Stock Price"); provided that, if the shares of Common Stock are not listed on The New York Stock Exchange, then the Five Day Average Closing Stock Price shall be determined by the Company by reference to the Common Stock Price as reported by NASDAQ.
- (b) Subject to certain exceptions described below and under Sections 10.01(a)(3) and 10.01(a)(4), the Company shall deliver the Conversion Value to converting holders as follows:
 - (1) an amount in cash (the "Principal Return") equal to the lesser of (a) the aggregate Conversion Value of the Notes to be converted and (b) the aggregate principal amount of the Notes to be converted;
 - (2) if the aggregate Conversion Value of the Notes to be converted is greater than the aggregate Principal Return of the Notes to be converted, an amount in shares (the "Net Shares"), determined as set forth below, equal to the difference between such aggregate Conversion Value and such aggregate Principal Return (the "Net Share Amount"); and
 - (3) an amount paid in cash, determined as set forth below, for any fractional shares of Common Stock.

The number of Net Shares to be paid shall be determined by dividing the Net Share Amount by the Five Day Average Closing Stock Price. Holders of Notes will not receive a fractional share upon conversion of a Note. Instead, the Holder will receive cash for the value of the fractional share. The cash payment for fractional shares shall be based on the Five Day Average Closing Stock Price.

The Conversion Value, Principal Return, number of Net Shares and Net Share Amount shall be determined by the Company at the end of the fifth consecutive Trading Day including and immediately

following the second Trading Day after the day the Notes are tendered for conversion (the "Determination Date").

- (c) The Company shall pay the Principal Return and cash for fractional shares and deliver the Net Shares, if any, as promptly as practicable after the Conversion Date, but in no event later than four Business Days thereafter. Delivery of the Principal Return, Net Shares and cash in lieu of fractional shares shall be deemed to satisfy the Company's obligation to pay the principal amount of the Notes, including accrued interest and Liquidated Damages, if any, payable on the Notes, except as described below. Accrued interest shall be deemed paid in full rather than canceled, extinguished or forfeited. The Company shall not adjust the Conversion Price to account for the accrued interest. Nonetheless, if Notes are converted after a regular record date and prior to the opening of business on the next interest payment date, including the date of maturity, Holders of such Notes, at the close of business on the next regular record date shall receive the interest (and Liquidated Damages, if any) payable on such Notes on the corresponding interest payment date notwithstanding the conversion.
- (d) If an Event of Default, as described under Section 6.01 of this Indenture has occurred and is continuing (other than a Default in a cash payment upon conversion of the Notes), the Company may not pay cash upon conversion of any Notes (other than cash in lieu of fractional shares) and instead will make payment only through the delivery of shares of Common Stock. The number of shares of Common Stock to be delivered will be equal to (A) the aggregate principal amount of Notes to be converted divided by 1,000 multiplied by (B) the Conversion Rate.
- (e) Neither the Trustee nor the Conversion Agent has any duty to determine or calculate the Conversion Value, Principal Return, number of Net Shares, the Net Share Amount of any other computation required under this Article 10, all of which shall be determined by the Company (or the Bid Solicitation Agent, as the case may be) in accordance with the provisions of this Indenture and the Trustee and Conversion Agent shall not be under any responsibility to determine the correctness of any such determinations and/or calculations and may conclusively rely on the correctness thereof.

ARTICLE 11. SATISFACTION AND DISCHARGE

Section 11.01 Satisfaction and Discharge.

This Indenture shall be discharged and shall cease to be of further effect as to all Notes issued hereunder, when:

(1) either:

- (a) all Notes that have been authenticated under the Original Indenture and this Indenture (except lost, stolen or destroyed Notes that have been replaced or paid and Notes for whose payment money has theretofore been deposited in trust and thereafter repaid to the Company) have been delivered to the Trustee for cancellation; or
- (b) all Notes that have not been delivered to the Trustee for cancellation have become due and payable by reason of the making of a notice of redemption or otherwise or shall become due and payable within one year and the Company has irrevocably deposited or caused to be deposited with the Trustee as trust funds in trust solely for the benefit of the Holders, cash in U.S. dollars, non-callable Government Securities, or a combination thereof, in such amounts as shall be sufficient without consideration of any reinvestment of interest, to pay and

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discharge the entire indebtedness on the Notes not delivered to the Trustee for cancellation for principal, premium, if any, and accrued interest to the date of maturity or redemption;

- (2) no Default or Event of Default has occurred and is continuing on the date of such deposit or shall occur as a result of such deposit and such deposit shall not result in a breach or violation of, or constitute a default under, any other instrument to which the Company is a party or by which the Company is bound;
- (3) the Company has paid or caused to be paid all sums payable by it under this
- (4) the Company has delivered irrevocable instructions to the Trustee under this Indenture to apply the deposited money toward the payment of the Notes at maturity or the redemption date, as the case may be.

In addition, the Company must deliver an Officer's Certificate and an Opinion of Counsel to the Trustee stating that all conditions precedent to satisfaction and discharge have been satisfied.

Notwithstanding the satisfaction and discharge of this Indenture, if money has been deposited with the Trustee pursuant to subclause (b) of clause (l) of this Section, the provisions of Section 11.02 and Section 8.06 shall survive. In addition, nothing in this Section 11.01 shall be deemed to discharge those provisions of Section 7.07 hereof, that, by their terms, survive the satisfaction and discharge of this Indenture.

Section 11.02 Application of Trust Money.

Subject to the provisions of Section 8.06, all money deposited with the Trustee pursuant to Section 11.01 shall be held in trust and applied by it, in accordance with the provisions of the Notes and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal (and premium, if any) and interest for whose payment such money has been deposited with the Trustee; but such money need not be segregated from other funds except to the extent required by law.

If the Trustee or Paying Agent is unable to apply any money or Government Securities in accordance with Section 11.01 by reason of any legal proceeding or by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, the Company's obligations under this Indenture and the Notes shall be revived and reinstated as though no deposit had occurred pursuant to Section 11.01; provided that if the Company has made any payment of principal of, premium, if any, or interest on any Notes because of the reinstatement of its obligations, the Company shall be subrogated to the rights of the Holders of such Notes to receive such payment from the money or Government Securities held by the Trustee or Paying Agent.

ARTICLE 12. MISCELLANEOUS

Section 12.01 Trust Indenture Act Controls.

If any provision of this Indenture limits, qualifies or conflicts with the duties imposed by TIA §318(c), the imposed duties or provisions of the TIA shall control.

Section 12.02 Notices.

Any notice or communication by the Company or the Trustee to the others is duly given if in writing and delivered in Person or mailed by first class mail (registered or certified, return receipt requested), telex, telecopier or overnight air courier guaranteeing next day delivery, to the others' address:

If to the Company:

Calpine Corporation 50 West San Fernando Street San Jose, California 95113 Telephone No.: (408) 995-5115 Attention: Ron Fischer

With a copy to:
Covington & Burling
1330 Avenue of the Americas
New York, NY 10019
Telecopier No.: (212) 841-1010
Attention: Bruce Bennett

If to the Trustee:
Wilmington Trust Company
Rodney Square North
1100 North Market Street
Wilmington, Delaware 19890
Telecopier No.: (302) 636-4145
Attention: Corporate Capital Markets

By notice to the others, the Company or the Trustee may designate additional or different addresses for subsequent notices or communications.

All notices and communications (other than those sent to Holders) shall be deemed to have been duly given: at the time delivered by hand, if personally delivered; five Business Days after being deposited in the mail, postage prepaid, if mailed; when receipt acknowledged, if telecopied; and the next Business Day after timely delivery to the courier, if sent by overnight air courier guaranteeing next day delivery.

Any notice or communication to a Holder shall be mailed by first class mail, certified or registered, return receipt requested, or by overnight air courier guaranteeing next day delivery to its address shown on the register kept by the Registrar. Any notice or communication shall also be so mailed to any Person described in TIA § 313(c), to the extent required by the TIA. Failure to mail a notice or communication to a Holder or any defect in it shall not affect its sufficiency with respect to other Holders.

If a notice or communication is mailed in the manner provided above within the time prescribed, it is duly given, whether or not the addressee receives it.

If the Company mails a notice or communication to Holders, it shall mail a copy to the Trustee and each Agent at the same time.

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Section 12.03 Communication by Holders of Notes with Other Holders of Notes.

Holders may communicate pursuant to TIA § 312(b) with other Holders with respect to their rights under this Indenture or the Notes. The Company, the Trustee, the Registrar and anyone else shall have the protection of TIA § 312(c).

Section 12.04 Certificate and Opinion as to Conditions Precedent.

Upon any request or application by the Company to the Trustee to take any action under this Indenture, the Company shall furnish to the Trustee:

- an Officer's Certificate in form and substance reasonably satisfactory to the Trustee (which must include the statements set forth in Section 12.05 hereof) stating that, in the opinion of the signer, all conditions precedent and covenants, if any, provided for in this Indenture relating to the proposed action have been satisfied; and
- an Opinion of Counsel in form and substance reasonably satisfactory to the Trustee (which must include the statements set forth in Section 12.05 hereof) stating that, in the opinion of such counsel, all such conditions precedent and covenants have been satisfied.

Section 12.05 Statements Required in Certificate or Opinion.

Each certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture (other than a certificate provided pursuant to TIA § 314(a)(4)) must comply with the provisions of TIA § 314(e) and must include:

- a statement that the Person making such certificate or opinion has read such (1)covenant or condition;
- a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;
- a statement that, in the opinion of such Person, he or she has made such examination or investigation as is necessary to enable him or her to express an informed opinion as to whether or not such covenant or condition has been satisfied; and
- a statement as to whether or not, in the opinion of such Person, such condition or covenant has been satisfied.

Section 12.06 Rules by Trustee and Agents.

The Trustee may make reasonable rules for action by or at a meeting of Holders. The Registrar or Paying Agent may make reasonable rules and set reasonable requirements for its functions.

Section 12.07 No Personal Liability of Directors, Officers, Employees and Stockholders.

No past, present or future director, officer, employee, incorporator or stockholder of the Company, as such, shall have any liability for any obligations of the Company under the Notes, this Indenture or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each Holder of Notes by accepting a Note waives and releases all such liability. The waiver and release

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are part of the consideration for issuance of the Notes. The waiver may not be effective to waive liabilities under the federal securities laws.

Section 12.08 Governing Law.

THE INTERNAL LAW OF THE STATE OF NEW YORK SHALL GOVERN AND BE USED TO CONSTRUE THIS INDENTURE AND THE NOTES WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

Section 12.09 No Adverse Interpretation of Other Agreements.

This Indenture may not be used to interpret any other indenture, loan or debt agreement of the Company or its Subsidiaries or of any other Person. Any such indenture, loan or debt agreement may not be used to interpret this Indenture.

Section 12.10 Successors.

All agreements of the Company in this Indenture and the Notes shall bind its successors. All agreements of the Trustee in this Indenture shall bind its successors.

Section 12.11 Severability.

In case any provision in this Indenture or in the Notes is invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

Section 12.12 Counterpart Originals.

The parties may sign any number of copies of this Indenture. Each signed copy shall be an original, but all of them together represent the same agreement.

Section 12.13 Table of Contents, Headings, etc.

The Table of Contents, Cross-Reference Table and Headings of the Articles and Sections of this Indenture have been inserted for convenience of reference only, are not to be considered a part of this Indenture and shall in no way modify or restrict any of the terms or provisions hereof.

[Signatures on following page]

SIGNATURES

Dated as of March 12, 2004

CALPINE CORPORATION

By:

Name: EVIC

Title: Server Vice Preside

WILMINGTON TRUST COMPANY

Ву:

Name: Title:

Krigan Long Financial Services Office:

		I	EXHIBIT A
	[Face of Note]		
		CUSIP 1	31347BH8
4.75% Con	tingent Convertible Notes due 2023		
No.		\$	
C.A	ALPINE CORPORATION	SAMPS (III)	
promises to pay to CEDE & CO.			
or registered assigns,			
the principal sum of			
Dollars on November 15, 2023.			
Interest Payment Dates: May 15 and Nov	rember 15		
Record Dates: May 1 and November 1			
	CALPINE CORPORATION		
	By: Name: Title:		***************************************
Dated: November 14, 2003			
This is one of the Notes referred to in the within-mentioned Indenture:			
WILMINGTON TRUST COMPANY, as Trustee			
By:Authorized Signatory			

[Back of Note]

4.75% Contingent Convertible Notes due 2023

THIS GLOBAL NOTE IS HELD BY THE DEPOSITARY (AS DEFINED IN THE INDENTURE GOVERNING THIS NOTE) OR ITS NOMINEE IN CUSTODY FOR THE BENEFIT OF THE BENEFICIAL OWNERS HEREOF, AND IS NOT TRANSFERABLE TO ANY PERSON UNDER ANY CIRCUMSTANCES EXCEPT THAT (I) THE TRUSTEE MAY MAKE SUCH NOTATIONS HEREON AS MAY BE REQUIRED PURSUANT TO SECTION 2.06 OF THE INDENTURE, (2) THIS GLOBAL NOTE MAY BE EXCHANGED IN WHOLE BUT NOT IN PART PURSUANT TO SECTION 2.06(a) OF THE INDENTURE, (3) THIS GLOBAL NOTE MAY BE DELIVERED TO THE TRUSTEE FOR CANCELLATION PURSUANT TO SECTION 2.11 OF THE INDENTURE AND (4) THIS GLOBAL NOTE MAY BE TRANSFERRED TO A SUCCESSOR DEPOSITARY WITH THE PRIOR WRITTEN CONSENT OF THE COMPANY.

UNLESS AND UNTIL IT IS EXCHANGED IN WHOLE OR IN PART FOR NOTES IN DEFINITIVE FORM, THIS NOTE MAY NOT BE TRANSFERRED EXCEPT AS A WHOLE BY THE DEPOSITARY TO A NOMINEE OF THE DEPOSITARY OR BY A NOMINEE OF THE DEPOSITARY TO THE DEPOSITARY OR ANOTHER NOMINEE OF THE DEPOSITARY OR BY THE DEPOSITARY OR ANY SUCH NOMINEE TO A SUCCESSOR DEPOSITARY OR A NOMINEE OF SUCH SUCCESSOR DEPOSITARY. UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY (55 WATER STREET, NEW YORK, NEW YORK) ("DTC"), TO THE COMPANY OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS MAY BE REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO. OR SUCH OTHER ENTITY AS MAY BE REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO. OR SUCH OTHER ENTITY AS MAY BE REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

THE NOTES EVIDENCED HEREBY HAVE NOT BEEN AND SHALL NOT BE REGISTERED UNDER THE UNITED STATES SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND MAY NOT BE OFFERED, SOLD, PLEDGED OR OTHERWISE TRANSFERRED EXCEPT (A)(1) TO A PERSON WHO THE SELLER REASONABLY BELIEVES IS A QUALIFIED INSTITUTIONAL BUYER WITHIN THE MEANING OF RULE 144A UNDER THE SECURITIES ACT PURCHASING FOR ITS OWN ACCOUNT OR FOR THE ACCOUNT OF A QUALIFIED INSTITUTIONAL BUYER IN A TRANSACTION MEETING THE REQUIREMENTS OF RULE 144A, (2) PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT PROVIDED BY RULE 144 THEREUNDER (IF AVAILABLE), (3) TO AN INSTITUTIONAL ACCREDITED INVESTOR IN A TRANSACTION EXEMPT FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT OR (4) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT AND (B) IN ACCORDANCE WITH ALL APPLICABLE SECURITIES LAWS OF THE STATES OF THE UNITED STATES AND OTHER JURISDICTIONS.

Capitalized terms used herein have the meanings assigned to them in the Indenture referred to below unless otherwise indicated.

- METHOD OF PAYMENT. The Company shall pay interest on the Notes (except defaulted interest) to the Persons who are registered Holders of Notes at the close of business on the May 1 or November 1 next preceding the Interest Payment Date, even if such Notes are cancelled after such record date and on or before such Interest Payment Date, except as provided in Section 2.12 of the Indenture with respect to defaulted interest. The Notes shall be payable as to principal, premium, if any, and interest at the office or agency of the Company maintained for such purpose within or without the City and State of New York, or, at the option of the Company, payment of interest may be made by check mailed to the Holders at their addresses set forth in the register of Holders; provided that payment by wire transfer of immediately available funds shall be required with respect to principal of and interest, premium on, all Global Notes and all other Notes the Holders of which shall have provided wire transfer instructions to the Company or the Paying Agent. Such payment shall be in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts.
- PAYING AGENT, CONVERSION AGENT AND REGISTRAR. Initially, Wilmington Trust Company, the Trustee under the Indenture, shall act as Paying Agent, Conversion Agent and Registrar. The Company may change any Paying Agent, Conversion Agent or Registrar without prior notice to any Holder. The Company or any of its Subsidiaries may act in any such capacity.
- INDENTURE. The Company issued the Notes under an Indenture dated as of November 14, 2003, as amended and restated on February _____, 2004 (as so amended and restated, the "Indenture") between the Company and the Trustee. The terms of the Notes include those stated in the Indenture and those made part of the Indenture by reference to the Trust Indenture Act of 1939, as amended (15 U.S. Code §§ 77aaa-77bbbb). The Notes are subject to all such terms, and Holders are referred to the Indenture and such Act for a statement of such terms. To the extent any provision of this Note conflicts with the express provisions of the Indenture, the provisions of the Indenture shall govern and be controlling.
- OPTIONAL REDEMPTION. At any time on or after November 22, 2009, the Company may redeem the Notes, in whole at any time, or in part from time to time, for cash at a price equal to 100% of the principal amount of the Notes plus accrued and unpaid interest (and Liquidated Damages, if any) up to but not including the date of redemption. The Company will give not less than 30 days' nor more than 60 days' notice of redemption by mail to Holders of the Notes. If the Company opts to redeem less than all of the Notes at any time, the Trustee will

select or cause to be selected the Notes to be redeemed by any method that it deems fair and appropriate. In the event of a partial redemption, the Trustee may provide for selection for redemption of portions of the principal amount of any Note of a denomination larger than \$1,000.

- (6)MANDATORY REDEMPTION. The Company shall not be required to make mandatory redemption or sinking fund payments with respect to the Notes.
- REPURCHASE AT OPTION OF HOLDER. (a) If a Change in Control occurs, each Holder of Notes shall have the right to require the Company to repurchase all or any part (equal to \$1,000 or an integral multiple of \$1,000) of that Holder's Notes pursuant to the terms set forth in the Indenture. The Company shall deliver to each holder that has delivered to the Paying Agent an irrevocable written notice of purchase: (i) a payment in cash equal to the issue price of the aggregate principal amount of Notes repurchased plus accrued and unpaid interest (and Liquidated Damages, if any) on the Notes repurchased (the "Change in Control Purchase Price"), to but excluding the date of purchase or (ii) at the Company's option, the Change in Control Purchase Price in shares of Common Stock valued at 95% of the Market Price. Within 30 days following any Change of Control, the Company shall mail a notice to each Holder as required by the Indenture. (b) Holders have the right to require the Company to repurchase all or a portion of their Notes on November 15, 2009, November 15, 2013 and November 15, 2018. The Company will be required to repurchase any outstanding Notes for which Holders deliver a written repurchase notice to the paying agent. This notice must be delivered during the period beginning at any time from the opening of business on the date that is 20 Business Days prior to the repurchase date until the close of business on the last Business Day prior to the repurchase date. If the repurchase notice is given and withdrawn during the period, the Company will not be obligated to repurchase the related Notes. The repurchase price payable will be equal to 100% of the principal amount of the Notes plus any accrued and unpaid interest (and Liquidated Damages, if any) to such repurchase date. The Company may choose, in its sole discretion, to pay the repurchase price in cash or shares of its Common Stock, or a combination of cash and shares of its Common Stock.
- NOTICE OF REDEMPTION. Notice of redemption shall be mailed at least 30 days but not more than 60 days before the redemption date to each Holder whose Notes are to be redeemed at its registered address. Notes in denominations larger than \$1,000 may be redeemed in part but only in whole multiples of \$1,000, unless all of the Notes held by a Holder are to be redeemed. On and after the redemption date interest ceases to accrue on Notes or portions thereof called for redemption.
- CONVERSION. Upon satisfaction of the conditions set forth in Section 10.01(a) of the Indenture, a Holder of a Note may convert any portion of the principal amount of any Note that is an integral multiple of \$1,000 into cash and fully paid and non-assessable shares (calculated as to each conversion to the nearest 1/100th of a share) of Common Stock in accordance with the provisions of Section 10.14 of the Indenture. Such conversion right shall commence on the initial issuance date of the Notes and expire at the close of business on the Business Day immediately preceding the date of Maturity, subject, in the case of conversion of any Global Note, to any Applicable Procedures. The Conversion Price shall, as of the date of the Indenture, initially be \$6.50. The Conversion Rate shall, as of the date of the Indenture, initially be 153.8462. The Conversion Rate will be adjusted under the circumstances specified in the Indenture.
- DENOMINATIONS, TRANSFER, EXCHANGE. The Notes are in registered form without coupons in denominations of \$1,000 and integral multiples of \$1,000. The transfer of

Notes may be registered and Notes may be exchanged as provided in the Indenture. The Registrar and the Trustee may require a Holder, among other things, to furnish appropriate endorsements and transfer documents and the Company may require a Holder to pay any taxes and fees required by law or permitted by the Indenture. The Company need not exchange or register the transfer of any Note or portion of a Note selected for redemption, except for the unredeemed portion of any Note being redeemed in part. Also, the Company need not exchange or register the transfer of any Notes for a period of 15 days before a selection of Notes to be redeemed or during the period between a record date and the corresponding Interest Payment Date.

- (11) PERSONS DEEMED OWNERS. The registered Holder of a Note may be treated as its owner for all purposes.
- AMENDMENT, SUPPLEMENT AND WAIVER. Subject to certain exceptions, the Indenture or the Notes may be amended or supplemented with the consent of the Holders of at least a majority in principal amount of the then outstanding Notes and Additional Notes, if any, voting as a single class, and any existing default or compliance with any provision of the Indenture or the Notes may be waived with the consent of the Holders of a majority in principal amount of the then outstanding Notes and Additional Notes, if any, voting as a single class. Without the consent of any Holder of a Note, the Indenture or the Notes may be amended or supplemented to cure any ambiguity, defect or inconsistency, to provide for uncertificated Notes in addition to or in place of certificated Notes, to provide for the assumption of the Company's obligations to Holders of the Notes in case of a merger, consolidation or asset transfer, to make any change that would provide any additional rights or benefits to the Holders of the Notes or that does not adversely affect the legal rights under the Indenture of any such Holder, to comply with the requirements of the SEC in order to effect or maintain the qualification of the Indenture under the Trust Indenture Act, to provide for the issuance of Additional Notes in accordance with the limitations set forth in the Indenture, to conform the text of the Indenture or the Notes to any provision of the Description of the Notes section of the Offering Circular to the extent that such provision of the Description of the Notes section of the Offering Circular was intended to be a verbatim recitation of a provision of the Indenture or the Notes and add covenants that would benefit the Holders of Notes or to surrender any rights the Company has under the Indenture. provided that no such waiver or amendment shall adversely affect the right of Holders of Notes.
- (13) DEFAULTS AND REMEDIES. Events of Default include: (i) default for 30 days in payment of any interest installment due and payable on the Notes; (ii) default in payment of principal of the Notes and accrued interest at maturity, upon repurchase or following a Change of Control, when the same becomes due and payable; (iii) material default in the Company's performance of any other covenants or agreements in the Notes or this Indenture which default continues for 30 days after the date on which written notice of such default is given to the Company by the Trustee or to the Company and Trustee by the Holders of at least 25% in principal amount of the then outstanding Notes; (iv) default by the Company under any instrument or instruments under which there is or may be secured or evidenced any of the Company's indebtedness (other than the Notes) having an outstanding principal amount of \$50,000,000 (or its equivalent in any other currency or currencies) or more, individually or in the aggregate, that has caused the Holders thereof to declare such indebtedness to be due and payable prior to its Stated Maturity, unless such declaration has been rescinded within 30 days; (v) default in the payment of the principal of any bond, debenture, note or other evidence of the Company's indebtedness, in each case for money borrowed, or in the payment of principal under any mortgage, indenture, agreement or instrument under which there may be issued or by which there may be secured or evidenced any indebtedness of ours for money borrowed, which default for

payment of principal is individually or in an aggregate principal amount exceeding \$50,000,000 (or its equivalent in any other currency or currencies) when such indebtedness becomes due and payable (whether at maturity, upon redemption or acceleration or otherwise), if such default shall continue unremedied or unwaived for more than 30 days after the expiration of any grace period or extension of the time for payment applicable thereto; and (vi) certain events of bankruptcy, insolvency and reorganization of the Company. If any Event of Default occurs and is continuing, the Trustee or the Holders of at least 25% in principal amount of the then outstanding Notes may declare all the Notes to be due and payable. Notwithstanding the foregoing, in the case of an Event of Default arising from certain events of bankruptcy or insolvency, all outstanding Notes shall become due and payable without further action or notice. Holders may not enforce the Indenture or the Notes except as provided in the Indenture. Subject to certain limitations, Holders of a majority in principal amount of the then outstanding Notes may direct the Trustee in its exercise of any trust or power. The Trustee may withhold from Holders of the Notes notice of any continuing Default or Event of Default if it determines that withholding Notes is in their interest. except a Default or Event of Default relating to the payment of principal or interest. The Holders of a majority in aggregate principal amount of the Notes then outstanding by notice to the Trustee may on behalf of the Holders of all of the Notes waive any existing Default or Event of Default and its consequences under the Indenture except a continuing Default or Event of Default in the payment of interest on, or the principal of, the Notes. The Company is required to deliver to the Trustee annually a statement regarding compliance with the Indenture, and the Company is required upon becoming aware of any Default or Event of Default under clauses (3) through (5) of Section 6.01 of the Indenture, to deliver to the Trustee a statement specifying such Default or Event of Default.

- (14)TRUSTEE DEALINGS WITH COMPANY. The Trustee, in its individual or any other capacity, may make loans to, accept deposits from, and perform services for the Company or its Affiliates, and may otherwise deal with the Company or its Affiliates, as if it were not the Trustee.
- NO RECOURSE AGAINST OTHERS. A director, officer, employee, incorporator or stockholder, of the Company as such, shall not have any liability for any obligations of the Company under the Notes, the Indenture or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each Holder by accepting a Note waives and releases all such liability. The waiver and release are part of the consideration for the issuance of the Notes.
- AUTHENTICATION. This Note shall not be valid until authenticated by the manual signature of the Trustee or an authenticating agent.
- ABBREVIATIONS. Customary abbreviations may be used in the name of a Holder or an assignee, such as: TEN COM (= tenants in common), TEN ENT (= tenants by the entireties), JT TEN (= joint tenants with right of survivorship and not as tenants in common), CUST (= Custodian), and U/G/M/A (= Uniform Gifts to Minors Act).
- CUSIP NUMBERS. Pursuant to a recommendation promulgated by the Committee on Uniform Security Identification Procedures, the Company has caused CUSIP numbers to be printed on the Notes and the Trustee may use CUSIP numbers in notices of redemption as a convenience to Holders. No representation is made as to the accuracy of such numbers either as printed on the Notes or as contained in any notice of redemption and reliance may be placed only on the other identification numbers placed thereon.

The Company shall furnish to any Holder upon written request and without charge a copy of the Indenture. Requests may be made to:

Calpine Corporation 50 West San Fernando Street San Jose, California 95113 Attention: Ron Fischer

ASSIGNMENT FORM

To assign this Note, fill in the form below:
(I) or (we) assign and transfer this Note to:
(Insert assignee's legal name)
(Insert assignee's soc. sec. or tax I.D. no.)
(Print or type assignee's name, address and zip code)
and irrevocably appoint
to transfer this Note on the books of the Company. The agent may substitute another to act for him.
Date:
Your Signature:
(Sign exactly as your name appears on the face of this Note
Signature Guarantee*:

* Participant in a recognized Signature Guarantee Medallion Program (or other signature guarantor acceptable to the Trustee).

OPTION OF HOLDER TO ELECT PURCHASE

If you want to elect to have this Note purchased by the Company pursuant to Section 3.09 or 3.10 of the Indenture, check the appropriate box below:

Section 3.09

➤ Section 3.10

If you want to elect to have only part of the Note purchased by the Company pursuant to Section 3.09 or Section 3.10 of the Indenture, state the amount you elect to have purchased:

	Description of the second seco
Date:	
	Your Signature: (Sign exactly as your name appears on the face of this Note)
	Tax Identification No.:
Signature Guarantee*:	

 Participant in a recognized Signature Guarantee Medallion Program (or other signature guarantor acceptable to the Trustee).

FORM OF CONVERSION NOTICE

TO: CALPINE CORPORATION WILMINGTON TRUST COMPANY

\$

The undersigned registered owner of this Note hereby irrevocably exercises the option to convert this Note, or the portion thereof below designated, into the Conversion Value in accordance with the terms of the Indenture referred to in this Note. Capitalized terms used herein but not defined herein shall have the meanings ascribed to such terms in the Indenture.

PLEASE NOTE: You may only convert this Note upon satisfaction of one of the conditions set forth in Section 10.01(a)(1) through (5) of the Indenture. If you are converting this Note upon satisfaction of the condition set forth in Section 10.01(a)(3), please provide, with this Conversion Notice, reasonable evidence that the Trading Price of the Note is less than 95% of the product of (x) the Common Stock Price and (y) the Conversion Rate in effect.

Upon conversion of your Note, you will receive the Conversion Value in cash and Common Stock of the Company in accordance with Article 10 of the Indenture.

To convert only part of this Note, state the Principal Amount to be converted (which must be \$1,000 or an integral multiple of \$1,000):

If you want the stock certificate (if any) made out in another person's name, fill in the form below:		
	(Insert other person's social security or tax ID no.)	
(Prin	t or type other person's name, address and zip code)	
Date:	Signed:	
must be guaranteed by ar registrar, which requirem Medallion Program ("ST determined by the Note r	our name appears on the other side of this Security. The Signature(s) "eligible guarantor institution" meeting the requirements of the Note ents include membership or participation in the Security Transfer Agen AMP") or such other "signature guarantee program" as may be egistrar in addition to, or in substitution for, STAMP, all in accordance nge Act of 1934, as amended)	
Signature Guarantee:		

SCHEDULE OF EXCHANGES OF INTERESTS IN THE GLOBAL NOTE*

The following exchanges of a part of this Global Note for an interest in another Global Note or for a Definitive Note, or exchanges of a part of another Global Note or Definitive Note for an interest in this Global Note, have been made:

Date of Evolution	Amount of decrease in Principal Amount of this Global Note	Amount of increase in Principal Amount of	Principal Amount of this Global Note following such decrease	Signature of authorized officer of Trustee or
Date of Exchange	this Global Note	this Global Note	(or increase)	<u>Custodian</u>

* This schedule should be included only if the Note is issued in global form.

 $\mathsf{EXI}\Pi\mathsf{B}\mathsf{IT}\,\mathsf{B}$

FORM OF CERTIFICATE OF TRANSFER

Calpine Corporation 50 West San Fernando Street San Jose, California 95113

Wilmington Trust Company 520 Madison Avenue, 33 rd Floor		
New York, NY 10022		
Re: 4.75% Contingent Convertible Notes due 2023		
Reference is hereby made to the Indenture, dated as of November 14, 2003, as amended and restated on February, 2004 (as so amended and restated, the "Indenture"), between Calpine Corporation, as issuer (the "Company"), and Wilmington Trust Company, as trustee. Capitalized terms used but not defined herein shall have the meanings given to them in the Indenture.		
, (the "Transferor") owns and proposes to transfer the Note[s] or interest in such Note[s] specified in Annex A hereto, in the principal amount of \$\frac{1}{2}\$ in such Note[s] or interests (the "Transfer"), to (the "Transferee"), as further specified in Annex A hereto. In connection with the Transfer, the Transferor hereby certifies that:		
[CHECK ALL THAT APPLY]		
Note or a Definitive Note Pursuant to Rule 144A. The Transfer is being effected pursuant to and in accordance with Rule 144A under the Securities Act of 1933, as amended (the "Securities Act"), and, accordingly, the Transferor hereby further certifies that the beneficial interest or Definitive Note is being transferred to a Person that the Transferor reasonably believed and believes is purchasing the beneficial interest or Definitive Note for its own account, or for one or more accounts with respect to which such Person exercises sole investment discretion, and such Person and each such account is a "qualified institutional buyer" within the meaning of Rule 144A in a transaction meeting the requirements of Rule 144A and such Transfer is in compliance with any applicable blue sky securities laws of any state of the United States. Upon consummation of the proposed Transfer in accordance with the terms of the Indenture, the transferred beneficial interest or Definitive Note shall be subject to the restrictions on transfer enumerated in the Private Placement Legend printed on the 144A Global Note and/or the Definitive Note and in the Indenture and the Securities Act.		
2. Check and complete if Transferee shall take delivery of a beneficial interest in the IAI Global Note or a Definitive Note pursuant to any provision of the Securities Act other than Rule 144A. The Transfer is being effected in compliance with the transfer restrictions applicable to beneficial interests in Restricted Global Notes and Restricted Definitive Notes and pursuant to and in accordance with the Securities Act and any applicable blue sky securities laws of any state of the United States, and accordingly the Transferor hereby further certifies that (check one):		
(a)		
ot ·		

☐ such Transfer is being effected to the Company or a subsidiary thereof; (b)

or

(c) \square such Transfer is being effected pursuant to an effective registration statement under the Securities Act and in compliance with the prospectus delivery requirements of the Securities Act;

or

This certificate and the statements contained herein are made for your benefit and the benefit of the Company.

	(Ins	ert Name of Transferor]
	Ву:	
	Name:	
	Title:	
Dated:		

ANNEX A TO CERTIFICATE OF TRANSFER

1.	The Transferor owns and proposes to transfer the following.	
	[CHECK ONE OF (a) OR (b)]	
	(a) \square a beneficial interest in the:	
	(i) 144A Global Note (CUSIP), or	r
	(ii)	
	(b) a Restricted Definitive Note.	
2.	After the Transfer the Transferee shall hold:	
	[CHECK ONE]	
	(a) \square a beneficial interest in the:	
	(i) 144A Global Note (CUSIP), o	r
	(ii) IAI Global Note (CUSIP); or	
	(b) ☐ a Restricted Definitive Note,	
	in accordance with the terms of the Indenture.	

EXHIBIT C

FORM OF CERTIFICATE OF EXCHANGE

Calpine Corporation 50 West San Fernando Street San Jose, California 95113

Wilmington Trust Company 520 Madison Avenue, 33rd Floor New York, NY 10022

Re: 4.75% Contingent Convertible Notes due 2023

(CUSIP _______)

Reference is hereby made to the Indenture, dated as of November 14, 2003, as amended and restated on February ___, 2004 (as so amended and restated, the "Indenture"), among Calpine Corporation, as issuer (the "Company") and Wilmington Trust Company, as trustee. Capitalized terms used but not defined herein shall have the meanings given to them in the Indenture.

, (the "Owner") owns and proposes to exchange the Note[s] or interest in such Note[s] specified herein, in the principal amount of \$_____ in such Note[s] or interests (the "Exchange"). In connection with the Exchange, the Owner hereby certifies that:

Exchange of Restricted Definitive Notes or Beneficial Interests in Restricted Global Notes for Restricted Definitive Notes or Beneficial Interests in Restricted Global Notes

- (a) Check if Exchange is from beneficial interest in a Restricted Global Note to Restricted Definitive Note. In connection with the Exchange of the Owner's beneficial interest in a Restricted Global Note for a Restricted Definitive Note with an equal principal amount, the Owner hereby certifies that the Restricted Definitive Note is being acquired for the Owner's own account without transfer. Upon consummation of the proposed Exchange in accordance with the terms of the Indenture, the Restricted Definitive Note issued shall continue to be subject to the restrictions on transfer enumerated in the Private Placement Legend printed on the Restricted Definitive Note and in the Indenture and the Securities Act.
- (b) Check if Exchange is from Restricted Definitive Note to beneficial interest in a Restricted Global Note. In connection with the Exchange of the Owner's Restricted Definitive Note for a beneficial interest in the [CHECK ONE] 144A Global Note, IAI Global Note with an equal principal amount, the Owner hereby certifies (i) the beneficial interest is being acquired for the Owner's own account without transfer and (ii) such Exchange has been effected in compliance with the transfer restrictions applicable to the Restricted Global Notes and pursuant to and in accordance with the Securities Act, and in compliance with any applicable blue sky securities laws of any state of the United States. Upon consummation of the proposed Exchange in accordance with the terms of the Indenture, the beneficial interest issued shall be subject to the restrictions on transfer enumerated in the Private Placement Legend printed on the relevant Restricted Global Note and in the Indenture and the Securities Act.

This certificate and the statements of the Company.	ontained herein are made for your benef	it and the benefit of
	[Insert Name of Trans	ferorJ
	By: Name: Title:	
Datada		

EXHIBIT D

FORM OF CERTIFICATE OF ACQUIRING INSTITUTIONAL ACCREDITED INVESTOR

Calpine Corporation 50 West San Fernando Street San Jose, California 95113

Wilmington Trust 520 Madison Avenue, 33rd Floor New York, NY 10022

Re: 4.75% Contingent Convertible Notes due 2023

Reference is hereby made to the Indenture, dated as of November 14, 2003, as amended and restated on February ___, 2004 (as so amended and restated, the "Indenture"), among Calpine Corporation, as issuer (the "Company") and Wilmington Trust Company, as trustee. Capitalized terms used but not defined herein shall have the meanings given to them in the Indenture.

In connection with our proposed purchase of \$ aggregate principal amount of:				
(a)	a beneficial interest in a Global Note, or			
(b) 🗆	a Definitive Note,			
we confirm	that:			

- I. We understand that any subsequent transfer of the Notes or any interest therein is subject to certain restrictions and conditions set forth in the Indenture and the undersigned agrees to be bound by, and not to resell, pledge or otherwise transfer the Notes or any interest therein except in compliance with, such restrictions and conditions and the Securities Act of 1933, as amended (the "Securities Act").
- 2. We understand that the offer and sale of the Notes have not been registered under the Securities Act, and that the Notes and any interest therein may not be offered or sold except as permitted in the following sentence. We agree, on our own behalf and on behalf of any accounts for which we are acting as hereinafter stated, that if we should sell the Notes or any interest therein, we shall do so only (A) to the Company or any subsidiary thereof, (B) in accordance with Rule 144A under the Securities Act to a "qualified institutional buyer" (as defined therein), (C) to an institutional "accredited investor" (as defined below) that, prior to such transfer, furnishes (or has furnished on its behalf by a U.S. broker-dealer) to you and to the Company a signed letter substantially in the form of this letter and an Opinion of Counsel in form reasonably acceptable to the Company to the effect that such transfer is in compliance with the Securities Act, (D) pursuant to the provisions of Rule 144(k) under the Securities Act or (E) pursuant to an effective registration statement under the Securities Act, and we further agree to provide to any Person purchasing the Definitive Note or beneficial interest in a Global Note from us in a transaction meeting the requirements of clauses (A) through (D) of this paragraph a notice advising such purchaser that resales thereof are restricted as stated herein.
- 3. We understand that, on any proposed resale of the Notes or beneficial interest therein, we shall be required to furnish to you and the Company such certifications, legal opinions and other information as you and the Company may reasonably require to confirm that the proposed sale complies with the foregoing restrictions. We further understand that the Notes purchased by us shall bear a legend to the foregoing effect.

EXHIBIT D

- 4. We are an institutional "accredited investor" (as defined in Rule 501(a)(1), (2), (3) or (7) of Regulation D under the Securities Act) and have such knowledge and experience in financial and business matters as to be capable of evaluating the merits and risks of our investment in the Notes, and we and any accounts for which we are acting are each able to bear the economic risk of our or its investment.
- 5. We are acquiring the Notes or beneficial interest therein purchased by us for our own account or for one or more accounts (each of which is an institutional "accredited investor") as to each of which we exercise sole investment discretion.

You and the Company are entitled to rely upon this letter and are irrevocably authorized to produce this letter or a copy hereof to any interested party in any administrative or legal proceedings or official inquiry with respect to the matters covered hereby.

	[Insert Name of Accredited Investor	
	Ву:	
	Name:	
	Title:	
rated:		

KELLEY DRYE & WARREN LLP

101 Park Avenue

New York, NY 10178

Telephone: (212) 808-7800 Facsimile: (212) 808-7897 David E. Retter (DR 4041)

Christena A. Lambrianakos (CL 1332)

Counsel for HSBC Bank USA, National Association, as Successor Indenture Trustee

UNITED STATES BANKRUPTCY COURT SOUTHERN DISTRICT OF NEW YORK

In re)	
)	Chapter 11
Calpine Corporation, et al.)	
<u>r</u>)	Case No. 05-06200 (BRL)
)	,
	Debtors.	ĵ.	Jointly Administered
		í	
		/	

NOTICE OF FILING OF SUPPLEMENT TO PROOF OF CLAIM NO. 2823

PLEASE TAKE NOTICE that on the 29th day of March 2007, HSBC Bank USA, National Association, as Successor Indenture Trustee, caused to be filed with the United States Bankruptcy Court for the Southern District of New York, Alexander Hamilton Custom House, One Bowling Green, New York, New York 10004, the Supplement to Proof of Claim No. 2823 annexed hereto as Exhibit A.

Dated: March 29, 2007

New York, New York

Respectfully submitted,

/s/ Christena A. Lambrianakos

David E. Retter (DR 4041)

Christena A. Lambrianakos (CL 1332)

KELLEY DRYE & WARREN LLP

101 Park Avenue

New York, New York 10178

Telephone: (212) 808-7800

Facsimile: (212) 808-7897

Counsel for HSBC Bank USA,

National Association, as Successor Indenture

Trustee

EXHIBIT A

United States Bankruptcy Court PROOF OF CLAIM		M	
Southern District of New York	Case Number:		
In re (Name of Debtor) Calpine Corporation	05-60200 (BRL)		
Calpine Corporation NOTE: This form should not be used to make a claim for an administrative expense arising aft payment of an administrative expense may be filed pursuant to 11 U.S.C. § 503.			a constant of the constant of
Name of Creditor (The person or entity to whom the debtor owes money or property)	Check box if you are aware that anyone		
HSBC Bank USA, National Association, as successor Indenture Trustee	else has filed a proof of claim relating to your claim. Attach copy of statement		
Name and Addresses Where Notices Shouldbe Sent	giving particulars.		and the second s
HSBC Bank USA, N.A. Kelley Drye & Warren LLP 452 Fifth Avenue 101 Park Avenue	Check box if you have never received any notices from the bankruptcy court in this case.		
New York, NY 10018-2706 New York, New York 10176	Check box if the address differs from the		THIS SPACE IS FOR
Attn: Ms. Sandra E. Horwitz Vice President (212) 525-1358 Attn: David E. Retter, Esq. Christena A. Lambrianakos, Esq. (212) 808-7800	address on the envelope sent to you by the court.		COURT USE ONLY
ACCOUNT OR OTHER NUMBER BY WHICH CREDITOR IDENTIFIES DEBTOR:	Check here if this claim:] replaces	
Annual and Pastated Indepture, dated as of March 12, 2004, pursuant to		amends	
which \$633,775,000 aggregate principal amount of Calpine Corporation's 4.75% Contingent Convertible Notes due 2023 were issued and remain	supplements		
outstanding. (See Attachments.)			als: 64-4 claim dated: 7/26/06 (No. 2823)
	a previously filed claim, dated: 7/26/06 (No. 2823) Retiree benefits as defined in 11 U.S.C. § 1114(a)		
1. BASIS FOR CLAIM:	☐ Wages, salaries, and co	mpensations (Fill ou	t below)
☐Goods sold ☐Services performed	Vour social security number		
FilMoney loaned	Unpaid compensations for services perform		ÇÜ
☐Personal injury/wrongful death ☐Taxes	(date)	(date)	
EffOther (Describe briefly) (See Attachments.)	3. IF COURT JUDGMENT, DATE OBTAINED:		
DATE DEBT WAS INCURRED: on or about March 12, 2004 3. IF COURT JUDGMENT, DATE OBTAINED: CLASSIFICATION OF CLAIM. Under the Bankruptcy Code all claims are classified as one or more of the following: (1) Unsecured nonpriority, (2) Unsecured Priority, classified as one or more of the following: (1) Unsecured nonpriority, (2) Unsecured Priority, (3) Unsecured Priority, (4) Unsecured Priority, (5) Unsecured Priority, (6) Unsecured Priority, (7) Unsecured Priority, (8) Unsecured Priority, (9) Unsecured Priority, (1) Unsecured Priority, (1) Unsecured Priority, (2) Unsecured Priority, (1) Unsecured Priority, (2) Unsecured Priority, (3) Unsecured Priority, (4) Unsecured Priority, (5) Unsecured Priority, (6) Unsecured Priority, (7) Unsecured Priority, (8) Unsecured Priority, (9) Unsecured Priority, (1) Unsecured Priority, (2) Unsecured Priority, (3) Unsecured Priority, (4) Unsecured Priority, (6) Unsecured Priority, (7) Unsecured Priority, (8) Unsecured Priority, (9) Unsecured Priority, (1) Unsecured Priority, (2) Unsecured Priority, (3) Unsecured Priority, (4) Unsecured Priority, (5) Unsecured Priority, (6) Unse			
(3) Secured. It is possible for part of a claim to be in the category and part of a claim and STATE THE AMOUNT OF THE CLAIM. CHECK THE APPROPRIATE BOX OR BOXES that best describe your claim and STATE THE AMOUNT OF THE CLAIM.			
SECURED CLAIM Attach evidence of perfection of security interest.	☐ UNSECURED PRIOR		Specify the priority of the claim.
Brief Description of Collateral:	☐ Wages, salaries	Wages, salaries, or commissions (up to \$4,300), e	
Real Estate Motor Vehicle Other (Describe briefly) Amount of arrearage and other charges included in secured claim above, if any \$	filing of the bankruptcy petition or cessation of the debtor's business, whichever is earlier—11 U.S.C. § 507(a)(3) Contributions to an employee benefit plan—U.S.C. § 507(a)(4)		
FR . DUREN NONDRIORITY CLAIM \$636.785.431.25*	Contributions Up to \$1,950	urchase, lease, or rental of property or	
A claim is unsecured if there is no collateral or hen on property of the	services of personal, family, or household use—11 U.S.C. § 507(a)(b)		
less than the amount of the claim. *This amount has been previously allowed by Stipulation and Order, this amount has been previously allowed by Stipulation and Order,	Taxes or penalties of governmenta		al units11 U.S.C. § 507(a)(8)
This amount has been previously another by the additional referenced in the Attachment hereto, and does not include additional interest, Trustee Expenses and all other amounts due under the Indenture the Notes, at law or in equity. (See Attachments.)	Other—11 U.	S.C. §§ 507(a)	
5. TOTAL AMOUNT OF \$636.785.431.25* \$	\$ \$636,785,431,25*		
(Segret) (Figure)			
* This amount has been previously allowed by Stipulation and Order, referenced in the Attachment hereto, and does not include additional interest, Trustee			
Check this boy if claim includes prepetition charges in addition to the principal amount of the claim. Attach nemized statement of the			THIS SPACE IS FOR
CREDITS AND SETOFFS: The amount of all payments on this claim has been credited and deducted for the purpose of making this proof of claim. In filing this claim, claimant has deducted all amounts that claimant owes to debtor.			COURT USE ONLY
my the bar to any setoff or counterclaim.			
7. SUPPORTING DOCUMENTS: Attach copies of supporting documents, such as promissory notes, purchase orders, invoices, itemized statements of running accounts, contracts, court judgments, or evidence of security interests. If the documents are not available, explain. If the documents are voluminous, attach a summary.			
8. TIME-STAMPED COPY: To receive an acknowledgement of the filing of your claim, enclose a stamped, self-addressed envelope and copy of this proof of claim. Date: Sign and print the name and title, if any, of the creditor or other person authorized to file this claim (attack-copy of power of autority) is any). Sendre F. Horwitz Vice Bresident 1 10 11 11 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15			PS RAM FOOS
Date: Sign and print the name and title, if any, of the creditor or other person authorized to file this claim			
March 29 2007 (attack copy of power of attorney is any) Sandra E. Horwitz, Ying finesident INNNA ST			